

Project Proposal

LAN Chat and File Sharing System

John Vincent Cecogo

Jerikho Daguno

Anjomar Pat Del Mindo

Elaine Mendoza

Philip John Sales

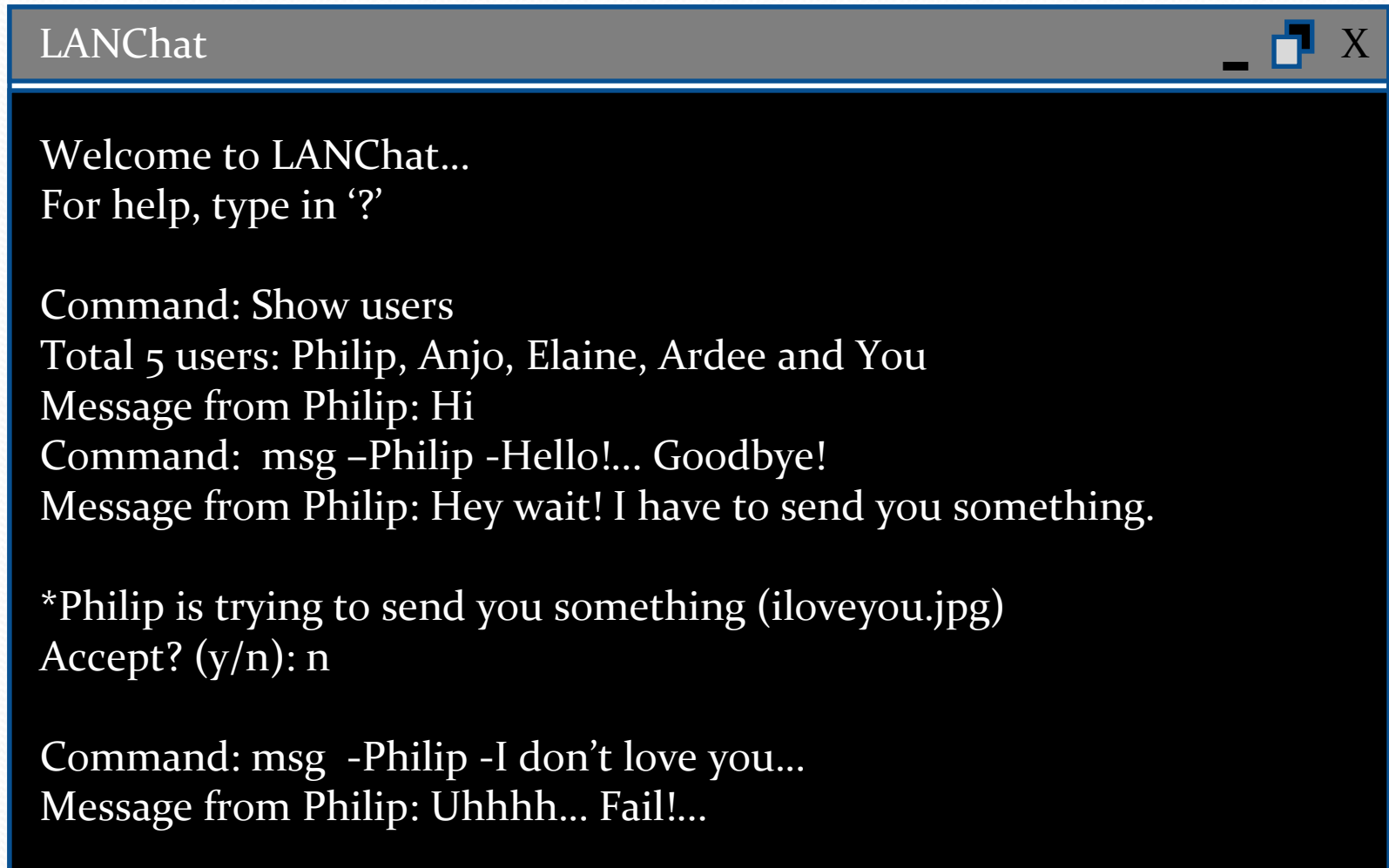
Ardee Santos

Philip Niño Zuñiga

Features

- Text Chat
- Text file sharing
- Command Prompt
- Possible Extras:
 - Group chat
 - Voice chat
 - Sharing of other file types
 - Screen sharing

Command Prompt

A screenshot of a LANChat application window. The window has a title bar with the text 'LANChat' and standard Windows window controls (minimize, maximize, close). The main content area is black with white text. The text shows a welcome message, a help prompt, a command to show users, a list of users, a message from Philip, a command to send a message, another message from Philip, a notification about a file being sent, a prompt to accept the file, a command to send a message, and a final message from Philip.

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LANChat

Welcome to LANChat...
For help, type in '?'

Command: Show users
Total 5 users: Philip, Anjo, Elaine, Ardee and You
Message from Philip: Hi
Command: msg -Philip -Hello!... Goodbye!
Message from Philip: Hey wait! I have to send you something.

*Philip is trying to send you something (iloveyou.jpg)
Accept? (y/n): n

Command: msg -Philip -I don't love you...
Message from Philip: Uhhhh... Fail!...
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*Image is for proposal only. Final output may differ greatly... ☺

Division of Labor

- Chat client – (Ardee, Anjo & PJ)
- File transfer – (Philip, Vincent)
- Core program – (Elaine, Jericho)

Timeline

Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
Core program					
		Chat Client			
		Fire Sharing			
				Module Integration	
					Final Presentation